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International Data Exchange and the transition to WMO's WIS 2.0

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In the coming years WMO will perform a phased introduction of its next generation information system (WIS 2.0). This brings with it a change of paradigm for both data providers and consumers; it also presents a number of opportunities for the meteorological satellite user community.

The concepts and overall architecture of WIS 2.0 are introduced, together with a description of the successful early use of WIS 2.0 to demonstrate the exchange of hyperspectral sounder and geostationary imager data.